

Interna - Application No PCT/FK 03/00694

A. CLASSIF	ICATION OF SUBJECT MATTER A61B17/58								
~. · ·									
A appendix - 4	International Detent Closelfaction (IDC) and both method also also also	on and IPC	*						
B. FIELDS 9	International Patent Classification (IPC) or to both national classification	UII AIIU IPU							
Minimum doo	cumentation searched (classification system followed by classification	symbols)							
IPC 7	A61B G06F G06T H05G G03B								
			· ·						
Documentati	on searched other than minimum documentation to the extent that suc	ch documents are included in the fields so	earched						
	· · · · · · · · · · · · · · · · · · ·								
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)									
EPO-Int	cernal, EMBASE								
	*								
C. DOCUME	INTS CONSIDERED TO BE RELEVANT								
Category *	Cliation of document, with indication, where appropriate, of the relevant	vani passages	Relevant to daim No.						
			-						
Α .	BENLI I T ET AL: "Frontal and sag								
	balance analysis of late onset id scoliosis treated with third gener	ration							
	instrumentation."	•							
	THE KOBE JOURNAL OF MEDICAL SCIENCE	CES.							
	JAPAN DEC 2001, vol 47 no 6 December 2001 (20)	01–12).							
	vol. 47, no. 6, December 2001 (20) pages 231-253, XP002232453	/,							
	ISSN: 0023-2513	•							
A	WO 00 22572 A (KONINKLIJKE PHILIP	S							
^	ELETRONICS) .20 April 2000 (2000-0	4-20)							
		/							
-		/							
		•							
			<u> </u>						
X Further documents are listed in the continuation of box C. X Patent family members are listed in annex.									
Special ca	ategories of cited documents :	"T" later document published after the in	ternational filing date						
'A' docum	'A' document defining the general state of the art which is not considered to be of particular relevance 'A' document defining the general state of the art which is not cled to understand the principle or theory underlying the invention								
'E' earlier	claimed invention								
L docum	ot be considered to document is taken alone								
citatio	on or other special reason (as specified)	"Y" document of particular relevance; the cannot be considered to involve an	Inventive step when the						
other	nent referring to an oral disclosure, use, exhibition or means	document is combined with one or r ments, such combination being obv in the art.							
'P' docum	nent published prior to the international filing date but than the priority date claimed	*&' document member of the same pater	nt family						
Date of the	actual completion of the international search	Date of mailing of the international s	earch report						
] :	L August 2003	08/08/2003							
Name and	mailing address of the ISA	Authorized officer							
	European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk								
. [Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Nice, P		•						



PCT/FK 03/00694

C.(Continus	ition) DOCUMENTS CONSIDERED TO BE RELEVANT	-R 03/00694
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Α		
1	KAUFFMANN C ET AL: "DIGITAL RADIOGRAPHY SEGMENTATION OF SCOLIOTIC VERTEBRAL BODY USING DEFORMABLE MODELS" PROCEEDINGS OF THE SPIE, SPIE, BELLINGHAM,	
·	VA, US, vol. 3034, no. PART 1/2, 1997, pages 243-251, XP000869811	
,	US 6 301 495 B1 (GUEZIAC ANDRE ET KALVIN ALAN DAVID) 9 October 2001 (2001-10-09)	·.
	US 5 291 537 A (MAZESS RICHARD B) 1 March 1994 (1994-03-01)	
	US 5 582 186 A (WIEGAND RAYMOND A) 10 December 1996 (1996-12-10)	,
		\$
		-
		·
-		÷
	·	

Intern

lation on patent family members

Internal | Application No PCT/ 03/00694

	atent document I in search report		Publication date		Patent family member(s)	Publication date
WO	0022572	A	20-04-2000	WO EP JP	0022572 A1 1046133 A1 2002527833 T	20-04-2000 25-10-2000 27-08-2002
US	6301495	B1	09-10-2001	CA	.2300245 A1	27-10-2000
US	5291537	Α	01-03-1994	US	5228068 A	13-07-1993
				WO	9406351 A1	31-03-1994
		•		US	6160866 A	12-12-2000
				US	5509042 A	16-04-1996
		•		US .	6038281 A	14-03-2000
		•		US	5533084 A	02-07-1996
		•	•	.US	.5577089 A	19-11-1996
				US	5673298 A	30-09-1997
				US	5745544 A	28-04-1998
				US	5841833 A	24-11-1998
				ÜS	5841832 A	24-11-1998
				AU	667127 B2	07-03-1996
				ΑÜ	4854593 A	12-04-1994
				CA	2123432 A1	31-03-1994
		•		DE	69325790 D1	02-09-1999
				DE	69325790 T2	30-12-1999
				EP	0611290 A1	.24-08-1994
•				ΕP	0783869 A1	16-07-1997
				JP	2719444 B2	25-02-1998
			•	JP	6511184 T	15-12-1994
				US	5305368 A	19-04-1994
			•	US	6081582 A	27-06-2000
	•		•	US	RE36162 E	23-03-1999
	•		•	US	5287546 A	25-05-1999 15-02-1994
US	5582186	. A	10-12-1996	NONE	<u>.</u>	